



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

647.2114

Job Sheet 205003



Part No: 647.2114

Job Qty: 16 pcs

Part Name: Upper U Channel



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 12/23/19

Job Tracking No:

Due Date: 3/6/20

Created By: Marie Lajeunesse

Type: ~~Stock~~ **SOLD**

Description:

Note: DWG REV E IPP REV:A NEW ISSUE 16/05/13 JFS VERIFIED BY:DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	Sign-off
					Setup Hrs	Run Hrs		
100	Bandsaw - 1	16 pcs	3/6/20	3/6/20	0.00	0.80	Bandsaw - 1	ff 20-01-18
105	HAAS 5 Axis - B4B	16 pcs	3/6/20	3/6/20	0.75	16.56	HAAS - 1 - 5 - B4B	ff 20-01-18
							HAAS - 2 - 5 - B4B	
110	QC 1	16 pcs	3/6/20	3/6/20	0.00	0.00	QC 1 - 14	ff 20-01-18
							QC 1 - 35	
							QC 1 - 8	
							QC 1 - 9	
117	QC 8	16 pcs	3/6/20	3/6/20	0.00	0.00	QC 8 - 12	ff 20-01-18
							QC 8 - 14	
							QC 8 - 17	
							QC 8 - 20	
							QC 8 - 25	
							QC 8 - 3	
							QC 8 - 32	
							QC 8 - 33	
							QC 8 - 35	
							QC 8 - 39	
							QC 8 - 4	
							QC 8 - 44	
							QC 8 - 45	
							QC 8 - 49	
							QC 8 - 58	
							QC 8 - 8	
							QC 8 - 9	
							QC 8 - 68	
							QC 8 - 67	
							QC 8 - 1 (A)	
							QC 8 - 47	
							QC 8 - 40	
							QC 8 - 52	
							QC 8 - 23	



Container No: S248563



Part: 647.2114

Job No: 205003

Serial No/Batch: S248563

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 01/18/20

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					QC 8 - 57	
					QC 8 - 76	
					QC 8 - 61	
120	Outsource - 4 - Anodize	16 pcs	3/6/20		ATG001-VC	10 48 2020-01-20
130	Packaging 2-1 - Receive - B4B	16 pcs	3/6/20	0.00 0.00	Packaging 2 - 1 - B4B	
					Packaging 2 - 2 - B4B	
					Packaging 2 - 3 - B4B	
					Packaging 2 - 5 - B4B	16 JAN 29 2020
					Packaging 2 - 4 - B4B	
					Packaging 2 - 6 - B4B	
					Packaging 2 - 7 - B4B	
					Packaging 2 - 8 - B4B	
					Packaging 2 - 9 - B4B	
					Packaging 2 - 10 - B4B	
					Packaging 2 - 11 - B4B	
					Packaging 2 - 12 - B4B	
					Packaging 2 - 13 - B4B	
					Packaging 2 - 14 - B4B	
					Packaging 2 - 15 - B4B	
					Packaging 2 - 16 - B4B	
					Packaging 2 - 17 - B4B	
					Packaging 2 - 18 - B4B	
					Packaging 2 - 19 - B4B	
					Packaging 2 - 20 - B4B	
					Packaging 2 - 21 - B4B	
					Packaging 2 - 22 - B4B	
					Packaging 2 - 23 - B4B	
					Packaging 2 - 24 - B4B	
					Packaging 2 - 25 - B4B	
					Packaging 2 - 26 - B4B	
					Packaging 2 - 27 - B4B	
					Packaging 2 - 28 - B4B	
					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
					Packaging 2 - 37 - B4B	
140	QC 5	16 pcs	3/6/20	0.00 0.00	QC 5 - 10	
					QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	DAS FEB 05 2020 68
					QC 5 - 9	9-89
					QC 5 - 50	
					QC 5 - 30	
					QC 5 - 40	
					QC 5 - 61	
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				QC 5 - 81	
170	Packaging 3-1 - Stock - B4B	16 pcs	3/6/20	0.00	0.00
	Packaging 3 - 1 - B4B				
	Packaging 3 - 2 - B4B				
	Packaging 3 - 3 - B4B				
	Packaging 3 - 4 - B4B				
	Packaging 3 - 5 - B4B				
	Packaging 3 - 6 - B4B				
	Packaging 3 - 7 - B4B				
	Packaging 3 - 8 - B4B				
	Packaging 3 - 9 - B4B				
	Packaging 3 - 10 - B4B				
	Packaging 3 - 11 - B4B				
	Packaging 3 - 12 - B4B				
	Packaging 3 - 13 - B4B				
	Packaging 3 - 14 - B4B				
	Packaging 3 - 15 - B4B				
	Packaging 3 - 16 - B4B				
	Packaging 3 - 17 - B4B				
	Packaging 3 - 18 - B4B				
	Packaging 3 - 19 - B4B				
	Packaging 3 - 20 - B4B				
	Packaging 3 - 21 - B4B				
	Packaging 3 - 22 - B4B				
	Packaging 3 - 23 - B4B				
	Packaging 3 - 24 - B4B				
	Packaging 3 - 25 - B4B				
	Packaging 3 - 26 - B4B				
	Packaging 3 - 27 - B4B				
	Packaging 3 - 28 - B4B				
	Packaging 3 - 29 - B4B				
	Packaging 3 - 30 - B4B				
	Packaging 3 - 31 - B4B				
	Packaging 3 - 32 - B4B				
	Packaging 3 - 33 - B4B				
	Packaging 3 - 34 - B4B				
	Packaging 3 - 35 - B4B				
	Packaging 3 - 36 - B4B				
	Packaging 3 - 37 - B4B				
190	QC 21 - SA	16 pcs	3/6/20	0.00	0.00
	QC 21 - SA - 21				
	QC 21 - SA - 70				
	QC 21 - SA - 53				

DAS
74
9-89

CCKob1

FEB 06 2020

DAS
21
53

FEB 06 2020

Part Op 100 - (Bandsaw) CUT AT 22.000" LONG
 Descriptions: 105 - HAAS 5 Axis (HAAS CNC vertical machine #5) 1-Machine per folio FB476
 110 - (QC1- Inspection performed by CMM) Inspect on CMM as per folio CMM038.
 117 - (QC8- Inspect parts - second check)
 120 - Issue P/O to ATG : 45630 1- Anodize as per MPP-172 sect. 2.1 2- Pretreatment as per MPP-172 sect. 3.3
 3-Prime as per MPP-172 sect. 4.3 As Per Dwg 647.2100 Rev. E
 130 - (Receive & Inspect for Damage & Mat'l Certs)
 140 - (QC5- Inspect part completeness to step on W/O)
 170 - (Identify as per dwg & Stock Location: _____) Identify as per MPP-120
 190 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M7075T6S1.750X2.250	7075-T6 Sheet 1.750" X 2.250"	29.3440 ft (1.834 ea)	100-Bandsaw - 1	5138088 5136957

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Bandsaw - 1	M7075T6S1.750X2.250	29	109	0

Part Specifications

Specifications could not be found.

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Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					



Dart Aerospace Ltd.
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K6A 1K7
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Tel (613) 632-5200

PURCHASE ORDER

POHB045630



Supplier: ATG001-VC
A.T.G. Industries Inc
760 INDUSTRIELLE STREET
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB045630

PO Date: 1/20/20

Due Date: 2/7/20

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pymt Terms: Net 60

Freight Terms:

Special Comments:

E-MAILED
2020-01-28

Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	204587	D4970-3	D4970 Rev C	Windshield Deflector - Upper : Various STC's Issue P/O to ATG : Hard Anodize, Color Black and Prime as per Dwg D4970 Rev. C	Firmed -		2/7/20	4 pcs	0 pcs	4 pcs	\$35.93/pcs	\$143.72
2	203836	647.3910	647.3900 Rev C2	412 Upper Deflector : Various STC's Issue P/O to ATG : 1- Black Anodize as per Dwg 647.3900 2- PRIME AS PER DWG, SEE NOTE #9	Firmed - X11		2/7/20	11 pcs	0 pcs	11 pcs	\$13.23/pcs	\$145.53
3	204977	646.9910	646.9900 Rev nc1	Struts Issue P/O to ATG : Hard Anodize, Color Black and Prime as per Dwg 646.9900 rev. N/C	Firmed - X40		2/3/20	40 pcs	0 pcs	40 pcs	\$14.58/pcs	\$583.20

JAN 28 2020

JAN 28 2020

Line Item Note: **see need by date**



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PURCHASE ORDER

POHB045630



Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
4	204279	RBEL131M-0002-101-03	RBEL131M-0002-101 Rev 2	Hinge -Issue P/O; -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed x4	-	2/7/20	4 pcs	0 pcs	4 pcs	\$7.18/pcs	\$28.72
JAN 28 2020												
5	204026	D5631-1	D5631 Rev B	Spacer : Various STC's Issue P/O: ANODIZE COLOR BLACK, PER MIL-A-8625 TYPE 2 CLASS 2 PRIME AS PER MIL-PRF- 23377, QSI005 4.2.1.3.2 Certification of Conformity is required	Firmed x30	-	2/7/20	30 pcs	0 pcs	30 pcs	\$4.53/pcs	\$135.90
JAN 29 2020												
6	205003	647.2114	647.2100 Rev E	Upper U Channel : Various STC's Issue P/O to ATG : 1- Anodize as per MPP-172 sect. 2.1 2- Pretreatment as per MPP-172 sect. 3.3 3-Prime as per MPP-172 sect. 4.3 As Per Dwg 647.2100 Rev. E	Firmed x16	-	2/7/20	16 pcs	0 pcs	16 pcs	\$12.43/pcs	\$198.88
Grand Total: \$1,235.95												

Guérin



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PURCHASE ORDER
POHB045630



Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 1/28/20 9:55 AM Dart.Guerin.Kimberley



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Pack List

Number: 919456

Date: 24-Jan-20

Ship To

Kimberley Guerin
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		ATG Delivery	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
✓ 11 ea	Part: 647.3910 Upper Deflector Hard Black Anodize per MIL-A-8625F, Type III, Class2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-P-23377J, Type I, Class N (Customer Supplied), .0001-.0002" (1 - 2 mils) per drawing Batch/Lot#: 128522 Job: 26789 PO: POHB045630	Rev: C2	ME
✓ 40 ea	Part: 646.9910 Struts Hard Black Anodize per MIL-A-8625F, Type III, Class2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing Batch/Lot# 128522 Job: 26790 PO: POHB045630	Rev: NC	KE
✓ 30 ea	Part: D5631-1 Spacer Hard Black Anodize per MIL-A-8625F, Type II, Class2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0001-.0002" (1 - 2 mils) per drawing. Batch/Lot#: 128522 Job: 26792 PO: POHB045630	Rev: B	KE

RECEIVED
JAN 27 2020
DART AEROSPACE LTD.

Made in Canada.



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 919456

Date: 24-Jan-20

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Kimberley Guerin
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms	Ship Via
	ATG Delivery
Quantity	Description
✓ 16 ea	Part: 647.2114 Upper U Channel Hard Black Anodize per MIL-A-8625F, Type III, Class2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-P-23377J, Type I, Class N (Customer Supplied), .0001-.0002" (1 - 2 mils) per drawing Rev: E Batch/Lot#: 128522 Job: 26793 PO: POHB045630 Expiry Date: 05/21 Line: 6
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: <u>JAN 24 2020</u> Certified Signature: <u>[Signature]</u> Receiver Signature: _____ A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt. Made in Canada.	